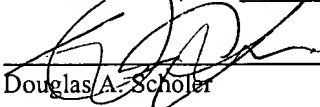


**PATENT**  
Att'y Docket No. IBM/209/124  
Confirmation No. 3405

**CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on: February 22, 2005.

 2/22/05  
Douglas A. Scholer Reg. No. 52,197 DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William Joseph Armstrong et al. Art Unit: 2127  
Serial No.: 09/939,235 Examiner: Kenneth Tang  
Filed : August 24, 2001  
For : YIELD ON MULTITHREADED PROCESSORS

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

1. ☒ Transmitted herewith is an Amendment and Response with three (3) executed Declarations of the Inventors Under 37 CFR § 1.131 each with Exhibit A attached, and executed Declaration of Douglas A. Scholer Under 37 CFR § 1.131 with Exhibits A, B, C and D attached.
2. ☐ Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.  
☐ Enclosed is a verified statement to establish Small Entity status  
☒ Other than a Small Entity

3. The fee has been calculated as shown below:

**CALCULATION OF FEES**

Fee:	Number of Claims After Amendment:		Previously Paid For:	No. Extra:	At Rate:	Amount:
Total Claims	30	minus	32	0	\$50	\$0.00
Independent Claims	5	minus	5	0	\$200	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					\$360	\$0.00
TOTAL FEE FOR CLAIMS:						\$0.00

☒ No additional fee for claims is required.

4. ☐ Attached is a check in the sum of \$\_\_\_\_\_ for additional claims.  
☐ Please charge my Deposit Account No. 23-3000 in the amount of \$\_\_\_\_\_.

5. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Complete (a) or (b) as applicable.

☒ (a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

	<u>Ext. Mos.</u>	<u>Large entity</u>	<u>Small entity</u>
<input checked="" type="checkbox"/>	one month	\$ 120.00	\$ 60.00
<input type="checkbox"/>	two months	\$ 450.00	\$ 225.00
<input type="checkbox"/>	three months	\$1,020.00	\$ 510.00
<input type="checkbox"/>	four months	\$1,590.00	\$ 795.00
<input type="checkbox"/>	five months	\$2,160.00	\$1,080.00

Extension fee due with this request:

\$ 120.00

Method of Payment: Please Charge Deposit Account 23-3000 in the amount of \$ 120.00

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid thereof of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$\_\_\_\_\_.

OR

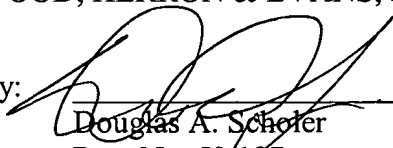
- ☐ (b) Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

6. ☒ If any additional fee for claims or extension of time is required, charge Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By:

  
Douglas A. Scholer  
Reg. No. 52,197

2700 Carew Tower  
441 Vine Street  
Cincinnati, Ohio 45202-2917  
Telephone: (513) 241-2324  
Facsimile: (513) 241-6234

Enclosed:

Amendment Transmittal (in duplicate) containing Certificate of Mailing under 37 C.F.R. 1.8  
Amendment and Response  
Replacement Sheet for Fig. 3  
Annotated Sheet Showing Changes to Fig. 3.  
Declaration of William Joseph Armstrong Under 37 CFR §1.131 with attached Exhibit A  
Declaration of Chris Francious Under 37 CFR §1.131 with attached Exhibit A  
Declaration of Naresh Nayar Under 37 CFR §1.131 with attached Exhibit A  
Declaration of Douglas A. Scholer Under 37 CFR §1.131 with attached Exhibits A-D  
Supplemental Information Disclosure Statement  
Substitute Form PTO-1449 (1 page)  
1 Foreign Patent Application Reference (with Abstract)  
Check for \$120.00 for One-Month Extension of Time Fees  
Check for \$180.00 for the Information Disclosure Statement Fees  
Reply Postcard